

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6327503".pn.	USPAT	OR	OFF	2006/07/27 10:20
L2	0	1 and individual\$2	USPAT	OR	OFF	2006/07/27 09:38
L3	1	1 and electrodes	USPAT	OR	OFF	2006/07/27 10:30
L4	1	1 and stimulate	USPAT	OR	OFF	2006/07/27 09:40
L5	1	1 and stimulate and stimulation	USPAT	OR	OFF	2006/07/27 09:40
L6	1	"5188104".pn.	USPAT	OR	OFF	2006/07/27 10:20
L7	1	6 and nerve	USPAT	OR	OFF	2006/07/27 10:21
L8	0	1 and controller	USPAT	OR	OFF	2006/07/27 10:30
L9	1	1 and generator	USPAT	OR	OFF	2006/07/27 10:30
S1	404	(607/40,41,133,138).CCLS.	USPAT; USOCR	OR	OFF	2006/07/26 15:09
S2	41996	gastric	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:35
S3	1353884	sens\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:35
S4	1503453	sens\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:36
S5	221028	stimulat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:36
S6	19460	telemetry	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:36
S7	126795	sheath\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:36
S8	16325	peristaltic	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:36
S9	554	"spatial offset"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:36
S10	4	sptatial	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:36
S11	200218	spatial	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:36

## EAST Search History

S12	484594	electrodes	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:36
S13	670401	electrode\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:37
S14	899173	memory	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:37
S15	404468	ram	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:37
S16	1344836	storage	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:37
S17	1315112	phase	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:37
S18	330870	programmed	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:37
S19	411886	battery	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:37
S20	2104304	power	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:37
S21	690432	pulse\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:37
S22	975380	program\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:38
S23	414695	radio	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:38
S24	57723	nerve	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:38
S25	53561	S1 adn S2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:38
S26	80	S1 and S2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:38

## EAST Search History

S27	63	S1 and S2 and S4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:39
S28	60	S1 and S2 and S4 and S5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:39
S29	57	S1 and S2 and S4 and S5 and S12	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:39
S30	17	S1 and S2 and S4 and S5 and S12 and S7	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:40
S31	22	S1 and S2 and S5 and S6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:40
S32	36	S1 and S2 and S5 and S8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:40
S33	47	S1 and S2 and S5 and (S14 S15 S16)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:41
S34	66	S1 and S2 and S5 and (S19 S20)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:41
S35	48	S1 and S2 and S5 and (S23 S6)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:41
S36	38	S1 and S2 and S5 and (S17)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:42
S37	43	S1 and S2 and S12 and (S24)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:42
S38	0	S1 and S2 and S5 and (S9)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:42
S39	0	S1 and S2 and (S9)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:42
S40	9	S1 and S2 and (S11)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:43

## EAST Search History

S41	31	("3333045"   "3472234"   "3737579"   "3866615"   "4000745"   "4010758"   "4177818"   "4235246"   "4313448"   "4357946"   "4424818"   "4452254"   "5085218"   "5143090"   "5328442"   "5423872"   "5425751"   "5489294"   "5507289"   "5690691"   "5716392"   "5836994"   "5837006"   "5861014"   "6026326"   "6104965"   "6216039"   "6243607").PN. OR ("6952613").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:43
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## EAST Search History

S42	80	("20020072780"   "20020103424"   "20020103521"   "20020103522"   "20030055463"   "20030113880"   "20040059393"   "20040133089"   "20040147816"   "20040162595"   "20050021101"   "3411507"   "3646940"   "3662758"   "3677251"   "3735766"   "3796221"   "3815611"   "3835865"   "4102344"   "4628928"   "4823808"   "4921481"   "4925446"   "5188104"   "5197491"   "5217449"   "5292344"   "5415181"   "5423872"   "5540730"   "5558640"   "5690691"   "5716392"   "5792048"   "5800445"   "5836994"   "5861014"   "5928195"   "5993473"   "5995872"   "6026326"   "6041258"   "6083249"   "6091992"   "6097984"   "6098629"   "6104955"   "6115635"   "6205359"   "6216039"   "6243607"   "6321124"   "6327503"   "6366814"   "6381495"   "6449511"   "6453199"   "6477423"   "6510332"   "6529778"   "6540789"   "6542776"   "6564101"   "6571127"   "6591137"   "6600953"   "6606518"   "6606523"   "6609025"   "6611715"   "6615084"   "6684104"   "6826428"   "6879859"   "6895278"   "6895279"   "6952613"   "RE30366").PN. OR ("7016735"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:43
S43	114	(607/40).CCLS.	USPAT; USOCR	OR	OFF	2006/07/26 15:09

## EAST Search History

S44	24	(US-6895278-\$ or US-6571127-\$ or US-6564101-\$ or US-6542776-\$ or US-6453199-\$ or US-6449511-\$ or US-6327503-\$ or US-6243607-\$ or US-6216039-\$ or US-6115635-\$ or US-6104955-\$ or US-6091992-\$ or US-6083249-\$ or US-6041258-\$ or US-5995872-\$ or US-5861014-\$ or US-5836994-\$ or US-5690691-\$ or US-5423872-\$ or US-5188104-\$ or US-4102344-\$ or US-3924641-\$ or US-3796221-\$ or US-3646940-\$).did.	USPAT	OR	OFF	2006/07/26 15:20
S45	15	S44 and S4	USPAT	OR	OFF	2006/07/26 15:21
S46	7	S44 and S6	USPAT	OR	OFF	2006/07/26 15:20
S47	7	S45 and S46	USPAT	OR	OFF	2006/07/26 15:20
S48	24	S44 and S13	USPAT	OR	OFF	2006/07/26 15:22
S49	15	S48 and S45	USPAT	OR	OFF	2006/07/26 15:23
S51	15	S49 and (S19 S20)	USPAT	OR	OFF	2006/07/26 15:24
S52	11	S49 and (S14 S15 S16)	USPAT	OR	OFF	2006/07/26 15:25
S53	15	S49 and (S23 S6)	USPAT	OR	OFF	2006/07/26 15:34
S54	13	S49 and S29	USPAT	OR	OFF	2006/07/26 15:35
S55	15	S49 and (controller processor computer chip)	USPAT	OR	OFF	2006/07/26 15:37
S56	13	S49 and (multiple location\$1)	USPAT	OR	OFF	2006/07/26 15:37
S57	15	S49 and S51 and S53 and S55	USPAT	OR	OFF	2006/07/26 15:50
S58	13	S54 and frequency	USPAT	OR	OFF	2006/07/26 16:02
S59	13	S54 and (S6 S23)	USPAT	OR	OFF	2006/07/26 16:02
S60	13	S54 and (controller processor computer chip)	USPAT	OR	OFF	2006/07/26 16:03
S61	13	S54 and (S19 S20)	USPAT	OR	OFF	2006/07/26 16:03
S62	13	S58 and S59 and S60 and S61	USPAT	OR	OFF	2006/07/26 16:04
S63	11	S62 and amplitude	USPAT	OR	OFF	2006/07/26 16:05
S64	0	S63 and polarity	USPAT	OR	OFF	2006/07/26 16:05
S65	0	S63 and polar	USPAT	OR	OFF	2006/07/26 16:06
S66	10	S63 and phase	USPAT	OR	OFF	2006/07/26 16:06
S67	0	S66 and capacitors	USPAT	OR	OFF	2006/07/26 16:06
S68	0	S66 and capacitor	USPAT	OR	OFF	2006/07/26 16:07
S69	10	S66 and nerve	USPAT	OR	OFF	2006/07/26 16:43
S70	0	S66 and temporal	USPAT	OR	OFF	2006/07/26 16:43